

MAINTENANCE TEST FLIGHT MANEUVERS GRADE SLIP (CH-54) For use of this form see FM 1-544. The proponent agency is TRADOC.		
Examinee's/Trainee's Name _____		Date _____
Instructor or evaluator will sign in the first unused block		
a. NO.	b. MANEUVER/PROCEDURE	c. GR.
1	PRIOR-TO-MAINTENANCE TEST FLIGHT CHECKS	
2	COCKPIT CHECKS BEFORE STARTING APP	
3	APP START	
4	ELECTRICAL SYSTEMS AND ROTOR BRAKE CHECKS	
5	FLIGHT CONTROLS AND AFCS-SERVO CHECKS (CH-54B)	
6	AFT PILOT CONTROLS AND ROTOR BRAKE CHECKS (CH-54B)	
7	FIRE WARNING AND FUEL SYSTEMS CHECKS	
8	CARGO SYSTEMS CHECK	
9	ENGINE START AND RUN-UP CHECKS	
10	AFCS AND FLIGHT CONTROL CHECKS	
11	AFT PILOT CONTROL CHECKS	
12	ROTOR ENGAGEMENT AND NO.2 ENGINE START	
13	AFTER-STARTING ENGINE CHECKS ON CH-54A	
14	AFTER-STARTING ENGINE CHECKS ON CH-54B	
15	BEFORE-TAKEOFF CHECKS	
16	MAGNETIC COMPASS COMPENSATION	
17	LIFE-OFF AND HOVER STABILITY CHECKS	
18	AFCS-SERVO AND FLIGHT CONTROL HYDRAULIC SYSTEM CHECKS	
19	REMOTE STICK OPERATION	
20	ENGINE TORQUE MATCHING CHECK	
21	GENERATOR DROPOUT AND SINGLE-ENGINE HOVER CHECKS	
22	CRUISE CHECKS	
23	AUTOROTATION CHECK	
24	FLIGHT STABILITY CHECK	
25	FUEL SYSTEM CROSSFEED CHECKS	
26	COMMUNICATION AND NAVIGATION EQUIPMENT CHECKS	
27	HOIST OPERATION	
28	AFTER-LANDING AND ENGINE SHUTDOWN CHECKS	
29	SPECIAL PROCEDURES	
30	ORAL EVALUATION	
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NOTE ITEMS 31 THROUGH 40 INTENTIONALLY LEFT BLANK FOR LATER USE